



Model		WI-PE51E	WI-PE51G
Hardware Version		V1	V1
Hardware Specifications			
Interfaces			
Interfaces		PoE in port: 1 x 100Mbps PoE port with 802.3bt 60W PoE output port: 4 x 100Mbps PoE port with 802.3af/at 30W 1 x 100Mbps Ethernet port 802.3af/at support auto MDI/MDI-X, auto-negotiation RJ-45Connector	PoE in port: 1 x 1000Mbps PoE port with 802.3bt 60W PoE output port: 4 x 1000Mbps PoE port with 802.3af/at 30W 802.3af/at support auto MDI/MDI-X, auto-negotiation RJ-45Connector
PoE			
PoE Port		5 10Mbps/100Mbps PoE ports	5 100Mbps/1000Mbps PoE ports
Power Supply			
Input Power		PoE DC 37-57V 3.75A Max	
Output Power		802.3af/at	
Physical Characteristics			
LED Indicators		P On: the device power on is normal Off: the device is power off or failed Link On: ports link up Off: ports link down Blinking: data on TX/RX PoE On: PoE working Off: PoE not working E On: Extend mode is enable Off: Extend mode is disable V On: VLAN mode is enable Off: VLAN mode is disable	
Button		Default The transmission of PoE output ports cna be up to 100m with 100Mbps VLAN All downlink ports are isolated from each other, but can communicate with uplink ports Extend the transmission of PoE output ports cna be up to 250m, but the rate is limited to 10Mbps	
Fan Quantity		Fanless	
Extender Dimension		140*80*27 mm	
Package Dimension		193*95*32 mm	
Weight		Net Weight: 0.27 kg	Net Weight: 0.28 kg
		Package Weight: 0.31 kg	PackageWeight: 0.33 kg
Installation		Wall-Mounted, Desktop	
Environmental			
Reliability	Surge Immunity	IEC 61000-4-5 Common mode 3kV Differential mode 2kV	
	ESD Protection	IEC 61000-4-2 Contact discharge 6kV Air discharge 8kV	
Operating Temperature		0°C to 40°C(32°F to 104°F)	
Operating Humidity		5% ~ 90% RH no condensation	
Storage Temperature		-40°C to 75°C(-40°F to 185°F)	
Storage Humidity		5% ~ 95% RH no condensation	
Others			
Certification		CE, FCC, RoHS, UKCA, RCM	